

### EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	53	(select\$4 same data adj rate same phase).c.m.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/30 11:42
L2	3	(select\$4 same data adj rate same phase same position).c.m.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/30 11:42
L3	16	(select\$4 same data adj rate same phase same samp1\$4).c.m.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/30 11:45
L4	1	(select\$4 same data adj rate same phase adj lock\$4 adj loop).c.m.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/30 11:45
L5	60	(375/354-376).cds. and (mux or multiplex\$4 or select\$4) adj4 sample\$4 same (pll or phase adj4 lock\$4 adj4 loop or clock adj4 recovery or phase adj5 control\$4) and receiv\$4 with clock	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/30 11:52
S1	7817	select\$4 with sample\$4 and (pll or phase adj4 lock\$4 adj4 loop or clock adj4 recovery or phase adj5 control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/26 08:50
S2	12155376	@ad<="20011224"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/30 11:40
S3	993	select\$4 with sample\$4 same (pll or phase adj4 lock\$4 adj4 loop or clock adj4 recovery or phase adj5 control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/26 08:52
S4	653	S2 S3	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/10/26 08:51
S5	610	(mux or multiplex\$4 or select\$4) with sample\$4 same (pll or phase adj4 lock\$4 adj4 loop or clock adj4 recovery or phase adj5 control\$4) and receiv\$4 with clock	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/26 08:55
S6	414	S5 S2	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/10/26 08:54

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S7	31	(mux or multiplex\$4 or select\$4) with (multiple or first with second or plurality) adj4 sample\$4 same (pll or phase adj4 lock\$4 adj4 loop or clock adj4 recovery or phase adj5 control\$4) and receiv\$4 with clock	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/26 09:21
S8	12155389	S7 S2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/26 08:56
S9	18	S7 S2	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/10/26 08:57
S10	180	(mux or multiplex\$4 or select\$4) adj4 sample\$4 same (pll or phase adj4 lock\$4 adj4 loop or clock adj4 recovery or phase adj5 control\$4) and receiv\$4 with clock	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/30 11:49
S11	124	S10 S2	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/10/26 09:22
S12	328	(mux or multiplex\$4 or select\$4) adj4 sample\$4 same (pll or phase adj4 lock\$4 adj4 loop or clock adj4 recovery or phase adj5 control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/26 10:26
S13	235	S12 S2	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/10/26 12:00
S14	86	(mux or multiplex\$4 or select\$4) adj4 sample\$4 same (pll or phase adj4 lock\$4 adj4 loop or clock adj4 recovery or phase adj5 control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/26 10:39
S15	5	("20030038681"   "5245637"   "5596610"   "5822530"   "6178207").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/26 10:37
S16	0	("61668134").URPN.	USPAT	OR	OFF	2006/10/26 10:39
S17	2317	(multiple or plurality or many or several) near4 (mux or multiplex\$4 or select\$4) same (pll or phase adj4 lock\$4 adj4 loop or clock adj4 recovery or phase adj5 control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/26 12:01

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S18	1222	S17 S2	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/10/26 12:02
S19	387	(multiple or plurality or many or several) near4 (mux or multiplex\$4 or select\$4) with (data or sample\$4) same (pll or phase adj4 lock\$4 adj4 loop or clock adj4 recovery or phase adj5 control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/26 14:38
S20	228	S19 S2	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/10/26 12:02
S21	197	(multiple or plurality or many or several) near4 (mux or multiplex\$4 or select\$4) near5 (data or sample\$4) same (pll or phase adj4 lock\$4 adj4 loop or clock adj4 recovery or phase adj5 control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/26 12:02
S22	132	S21 S2	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/10/26 12:03
S23	747	(multiple or plurality or many or several) near4 (sample\$4 or analog with digital adj4 convert\$4) with (data or sample\$4) same (pll or phase adj4 lock\$4 adj4 loop or clock adj4 recovery or phase adj5 control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/26 14:46
S24	12155376	@ad<="20011224"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/26 14:45
S25	437	S23 S24	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/10/26 14:45
S26	540	(multiple or plurality or many or several) adj4 (sample\$4 or analog with digital adj4 convert\$4) with (data or sample\$4) same (pll or phase adj4 lock\$4 adj4 loop or clock adj4 recovery or phase adj5 control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/26 14:48

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S27	19	(multiple or plurality or many or several) adj4 (sample\$4 or analog with digital adj4 convert\$4) with (data or sample\$4) same (multiple or plurality or many or several) adj4 (select\$4 or multiplex\$4 or mux) same (pll or phase adj4 lock\$4 adj4 loop or clock adj4 recovery or phase adj5 control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/26 15:02
S28	1	serial with parallel adj4 convert\$4 same (multiple or plurality or many or several) adj4 (select\$4 or multiplex\$4 or mux) same (pll or phase adj4 lock\$4 adj4 loop or clock adj4 recovery or phase adj5 control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/26 15:02
S29	26	serial with parallel adj4 convert\$4 same (multiple or plurality or many or several) adj4 (select\$4 or multiplex\$4 or mux) and (pll or phase adj4 lock\$4 adj4 loop or clock adj4 recovery or phase adj5 control\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/26 15:03
S30	20	S29 S24	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	OFF	2006/10/26 15:03

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# Interference Search

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	53	(select\$4 same data adj rate same phase).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/30 11:42
L2	3	(select\$4 same data adj rate same phase same position).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/30 11:42
L3	16	(select\$4 same data adj rate same phase same sampl\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/30 11:45
L4	1	(select\$4 same data adj rate same phase adj lock\$4 adj loop).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/10/30 11:45